

AMENDMENTS TO THE CLAIMS

1. (Cancelled)
2. (Cancelled)
3. (Withdrawn) An adhesive resin composition for titanium or a titanium alloy, comprising: a thermosetting resin and an imidazole silane compound.
4. (Withdrawn) The adhesive resin composition for titanium or a titanium alloy according to claim 3, further comprising a thermoplastic resin.
5. (Cancelled)
6. (Cancelled)
7. (Withdrawn) The adhesive resin composition for titanium or a titanium alloy according to claim 4, wherein the thermoplastic resin has a fracture energy release rate G_{IC} of 4500J/m^2 or more.
8. (Withdrawn) The adhesive resin composition for titanium or a titanium alloy according to claim 4, wherein the thermosetting resin in the adhesive resin composition that has been cured is in a discontinuous phase as well as in a cohesive phase.
9. (Withdrawn) The adhesive resin composition for titanium or a titanium alloy according to claim 4, wherein the thermoplastic resin in the adhesive resin composition is a crystalline thermoplastic resin.
10. (Withdrawn) The adhesive resin composition for titanium or a titanium alloy according to claim 3, wherein the thermoplastic resin is an epoxy resin.

11. (Withdrawn) An adhesive resin film for titanium or a titanium alloy comprising the adhesive resin composition according to claim 3.

12. (Currently Amended) A prepreg comprising an adhesive resin composition and reinforcing fibers, wherein the adhesive resin composition comprises a thermosetting resin, an imidazole silane compound and thermoplastic resin selected from a group consisting of polyimide, polyetherimide, polyamide, polyamideimide, polyethersulfone and polyetherether ketone, wherein the thermoplastic resin is in the form of particles having a diameter of 3 to 20 μ m.

13. (Original) The prepreg according to claim 12, wherein the reinforcing fibers are impregnated with the adhesive resin composition.

14. (Previously Presented) The prepreg according to claim 12, wherein the adhesive resin composition is disposed on a surface layer of a prepreg base material in which a reinforcing fiber base material is impregnated with a matrix resin.

15. (Previously Presented) A prepreg comprising an adhesive resin film disposed on the surface layer of a prepreg base material in which a reinforcing fiber base material is impregnated with a matrix resin, wherein the adhesive resin film comprises a thermosetting resin, thermoplastic resin and an imidazole silane compound.

16. (Previously Presented) The prepreg according to claim 12, wherein the reinforcing fibers are carbon fibers.

17. (Cancelled)

18. (Cancelled)

19. (Cancelled)

20. (Cancelled)

21. (Withdrawn) A composite material wherein titanium or a titanium alloy and an adherend are adhered to each other through an adhesive resin layer formed by curing the adhesive resin composition according to claim 3.

22. (Withdrawn) A composite material wherein titanium or a titanium alloy and an adherend are adhered to each other through an adhesive resin layer formed by curing the adhesive resin film according to claim 11.

23. (Withdrawn) The composite material according to claim 21, wherein the adherend is a plastic material or a metal material.

24. (Withdrawn) The composite material according to claim 23, wherein the adherend is a fiber-reinforced plastic.

25. (Withdrawn) A composite material wherein titanium or a titanium alloy and the prepreg according to claim 12 are adhered to each other.

26. (Withdrawn) The composite material according to claim 17, wherein the peel torque of the titanium or titanium alloy from the adherend, measured in compliance with ASTM D 1781-98, is 5N-mm/mm or more.

27. (Cancelled)

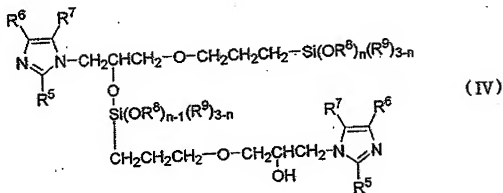
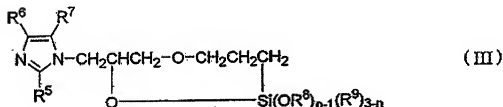
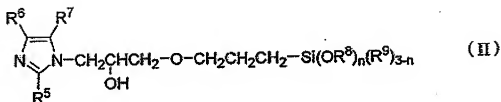
28. (Cancelled)

29. (Cancelled)

30. (Cancelled)

31. (Cancelled)

32. (Previously Presented) The prepreg according to claim 12, wherein the imidazole silane compound is indicated by one of the following formulas (II), (III) and (IV):



wherein n is an integer of 1-3; R^5 to R^7 are substituents selected from the group consisting of a hydrogen atom, an alkyl group having 1-20 carbon atoms, an aminoalkyl group having 1-20 carbon atoms, an hydroxyalkyl group having 1-20 carbon atoms; a cyanoalkyl group having 2-20

carbon atoms, an aryl group having 6-20 carbon atoms and an aralkyl group having 7-20 carbon atoms; R⁸ and R⁹ are an alkyl group having 1-4 carbon atoms.

33. (New) The prepreg according to claim 12, wherein the imidazole silane compound is present in an amount of from 0.1 to 10% by weight in the adhesive resin composition and wherein the thermoplastic resin is present in an amount of from 5 to 50% by weight in the adhesive resin composition.

34. (New) The prepreg according to claim 12, wherein the imidazole silane compound is present in an amount of from 0.2 to 2% by weight in the adhesive resin composition and wherein the thermoplastic resin is present in an amount of from 10 to 40% by weight in the adhesive resin composition.